

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

pOGG043

RRID:Addgene_133123

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/133123>

Proper Citation: RRID:Addgene_133123

Insert Name: PsNifH Synthetic consensus nifH promoter

Organism: Synthetic

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:32317381](#)

Vector Backbone Description: Vector Backbone:pOGG068; Vector Types:Bacterial Expression; Bacterial Resistance:Spectinomycin

Comments: pLOM-PU-PsNifH. Backbone from Invitrogen for synthesized parts.

Plasmid Name: pOGG043

Relevant Mutation: Domesticated for Golden Gate cloning

Record Creation Time: 20220422T221737+0000

Record Last Update: 20260808T080806+0000

Ratings and Alerts

No rating or validation information has been found for pOGG043.

No alerts have been found for pOGG043.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.